

Claims

1. A nozzle array for use in the coating of a mobile web-like material, comprising a plurality of high-pressure nozzles (2.1, 2.2) in the transverse direction of the web,
5 the nozzles allowing a coating mixture to be sprayed onto the web, **characterised** in that the nozzles (2.1, 2.2) have been classified by a variable acting on the flow, so that the variable deviation within an array is smaller than a pre-set limit value.
2. A nozzle array as defined in claim 1, in which the acting variable is the area of
10 the nozzle opening or the diameter of the nozzle opening.
3. A nozzle array as defined in claim 2, in which the variable has been optically determined.
- 15 4. A nozzle array as defined in any of claims 1...3, in which the active variable has a deviation under 5% from the mean, such as less than 2% from the mean.
5. A method for classifying a high-pressure nozzle array (2.1, 2.2) used in the coating of a mobile web-like material, **characterised** in that a variable acting on the
20 flow is determined in the nozzles (2.1, 2.2), and the nozzles are classified by this variable so that the variable has a deviation within the array under a pre-set limit value.
6. A method for coating a mobile web-like material, **characterised** in that a nozzle
25 array (2.1, 2.2) as defined in any of claims 1...4 or classified as in claim 5 is used in the coating.